

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	12	(US-20070141712-\$ or US-20030180710-\$ or US-20060100903-\$ or US-20050244848-\$ or US-20050085630-\$ or US-20050202426-\$ or US-20050196823-\$ or US-20040259164-\$ or US-20030077840-\$ or US-20030077572-\$ or US-20040081994-\$).did. or (US-6995022-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/12/16 10:19
L11	0	L10 and (ANOVA or anova or Anova)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/16 10:19
L12	6	L10 and (ANOVA or anova or Anova or average or deviation)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/16 10:20
L13	12	L10 and (ANOVA or anova or Anova or average or deviation or analysis)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/16 10:21
L14	2	L10 and (statistic)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/16 10:26
L15	12	L10 and (ANOVA or anova or Anova or average or deviation or analysis or statistic)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/16 10:27
L16	1	L10 and variance	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/16 10:45
L17	353	(stable near2 isotope) same standard	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/16 11:07
L18	202	(stable near2 isotope) with standard	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/16 11:07
L19	36	L18 not (mass adj spectrometry)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/16 11:08
L20	166	L18 not L19	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/16 11:08
L21	77	L20 and @ad< "20031219"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/16 11:08
L22	8	(isotop\$6 with label\$3 with metabolite) same (internal with standard)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/16 11:34
L23	5	L10 and kit	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/16 12:30
L24	5	L22 and kit	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/16 12:47

S1	1	"20070141712"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/09 13:44
S4	1	(ludemann-alexander, erban-alexander, wagner- cornelia, kopka-joachim).in.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/09 13:50
S5	0	(ludemann-alexander, erban-alexander, wagner- cornelia, kopka-joachim).in.	FPRS; EPO; JPO; DERWENT	AND	OFF	2008/12/09 13:50
S6	0	(ludemann-alexander, erban-alexander, wagner- cornelia, kopka-joachim).in.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/11 11:20
S7	1	"20030180710"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 10:20
S8	8	(saturation with label\$3) and (stable near2 isotope) and glucose	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 13:08
S9	213	(stable near2 isotope) and glucose and (mass with ratio)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 13:11
S10	46	(stable near2 isotope) and glucose and (mass with ratio) and isotopomer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 13:11
S11	139	isotopomer	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 13:38
S12	9	MAX-PLANCK- GESSELLSCHAFT adj ZUR adj FORDERUNG adj DER adj WISSENSCHAFTEN.as.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 13:41
S13	0	mashego.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 14:39
S14	0	mashego.in.	FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/12 14:39
S15	397	(stable near2 isotope) and glucose and (mass adj spectrometry)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/12 15:35
S16	225115	(combin\$3 or mix\$3) with (sample or extract)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 15:37
S17	468	(stable near2 isotope) and glucose and (mass adj spectrometry)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 15:37
S18	240	S16 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 15:37
S19	105	S18 and (internal with standard)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 15:38
S20	858	(stable near2 isotope) and glucose	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 16:03
S21	335	S16 and S20	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 16:04
S22	95	S21 not (mass adj spectrometry)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 16:04

S23	240	S21 not S22	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 16:04
S24	124	S23 and ".sup.13C"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 16:07
S25	1186	((combin\$3 or mix\$3) with (sample or extract)) same (label\$3 and unlabel\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 16:25
S26	24	S20 and S25	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 16:25
S27	5	S26 not (mass adj spectrometry)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 16:26
S28	19	S26 not S27	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/12 16:26
S29	858	(stable near2 isotope) and glucose	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:36
S30	1186	((combin\$3 or mix\$3) with (sample or extract)) same (label\$3 and unlabel\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:36
S31	24	S29 and S30	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:36
S32	5	S31 not (mass adj spectrometry)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:36
S33	19	S31 not S32	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:36
S34	18	S33 and (secondary or fragment\$5 or (post adj source) or (electron adj impact) or quadrupole or electrospray or MS-MS)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:36
S35	1	S33 and ((secondary or fragment\$5 or (post adj source) or (electron adj impact) or quadrupole or electrospray or MS-MS) same metabolite)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:38
S36	225115	(combin\$3 or mix\$3) with (sample or extract)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:40
S37	468	(stable near2 isotope) and glucose and (mass adj spectrometry)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:40
S38	240	S36 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:40
S39	35	S38 and ((secondary or fragment\$5 or (post adj source) or (electron adj impact) or quadrupole or electrospray or MS-MS) same metabolite)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:40
S40	128	(stable near2 isotope) same glucose	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:46

S42	40	S40 not (mass adj spectrometry)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:48
S43	88	S40 not S42	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:48
S44	16	S43 and ((secondary or fragment\$5 or (post adj source) or (electron adj impact) or quadrupole or electrospray or MS-MS) same metabolite)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 10:48
S46	311	(identif\$7 with metabolite) same ((electron impact) or MS-MS or (post source decay) or fragment\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/15 11:30
S47	1	S46 and ((stable near2 isotope) same glucose)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 11:31
S48	4	S46 and ((stable near2 isotope) and glucose)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 11:32
S49	24	(identif\$7 with metabolite) same ((electron impact) or MS-MS or (post source decay) or (secondary fragment\$5))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/15 12:08
S51	32	((identif\$7 or determin\$5 or quantif\$7 or measure\$4) with metabolite) same ((electron impact) or MS-MS or (post source decay) or (secondary fragment\$5))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/15 12:18
S52	8	S51 not S49	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/15 12:18
S54	2	("4540884", "5397894").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/15 12:44
S55	87	(fragment\$6 with (succinic or glutamic of glycine)) and (mass spectrometry)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/15 14:21
S56	52	S55 and @ad<"20031219"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/15 14:21
S57	124	((fragment\$6 or secondary) with (succinic or glutamic of glycine)) and (mass spectrometry)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/15 14:27
S58	37	S57 not S55	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/15 14:27
S59	19	S58 and @ad<"20031219"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/12/15 14:28
S60	7	(trimethylsilylat\$3 with (succinic glycine glutamic))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/15 14:34

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